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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,376	06/03/2005	Hidemitsu Kasahara	050369	3565
23850 7590 01/05/2010 KRATZ, QUINTOS & HANSON, LLP			EXAMINER	
1420 K Street, N.W.			ABU ALI, SHUANGYI	
Suite 400 WASHINGTO	ON DC 20005		ART UNIT	PAPER NUMBER
77.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.17.07.1			1793	
			MAIL DATE	DELIVERY MODE
			01/05/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/537,376 KASAHARA ET AL. Office Action Summary Examiner Art Unit SHUANGYI ABU ALI 1793 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 02 September 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4 and 11-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-4 and 11-13 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119

 Certified copies of the priority documents have 	ve been received.				
Certified copies of the priority documents have	Certified copies of the priority documents have been received in Application No				
Copies of the certified copies of the priority of	Copies of the certified copies of the priority documents have been received in this National Stage				
application from the International Bureau (PC	CT Rule 17.2(a)).				
* See the attached detailed Office action for a list of the	ne certified copies not received.				
ttachment(s)					
Notice of References Cited (PTO-892)	Interview Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
) ☐ Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Patent Application				
Paper No(s)/Mail Date	6)				
Patent and Trademark Office					

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

1 2 3

a) All b) Some * c) None of:

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DETAILED ACTION

Status of Claims

Claims 1-4 and 11-13 remain for examination.

Response to Amendment

The amendment to the specification filed 09/02/2009 is acknowledged.

Claim Rejections - 35 USC § 103

The rejection of claims 1-4 and 11-13 under 35 U.S.C. 103(a) as being unpatentable over U. S. Patent No. 6,663,948 set froth in the previous office action stands.

The text of those sections of title 35 US Code not included in this action can be found in the prior Office Action.

Double Patenting

The rejection set forth in the previous office action is withdrawn since claim 3 and claim 11 are depended from different claims.

Response to Arguments

Applicant's arguments filed 09/02/2009 have been fully considered but they are not persuasive. Therefore, the grounds of rejection for claims1-4 and 11-13 as indicated in the previous Office Action stand.

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The applicant argues that the instant application and the prior art has same assignee. The Examiner respectfully submits that the fact that the reference and the application have the same assignee is not, by itself, sufficient evidence to disqualify the prior art under 35 U.S.C. 103(c). There must be a statement that the common ownership was "at the time the invention was made."

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHUANGYI ABU ALI whose telephone number is (571)272-6453. The examiner can normally be reached on Monday - Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J.A. LORENGO/ Supervisory Patent Examiner, Art Unit 1793

/Shuangyi Abu-Ali/ Examiner, Art Unit 1793